IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Arnold J. Levine et al.

Serial No.: to be assigned

Filed: to be assigned

Filed: to be assigned

For: POLYPEPTIDES AND NUCLEIC ACIDS ENCODING SAME

For: POLYPEPTIDES AND NUCLEIC ACIDS ENCODING SAME

Filed: ACIDS ENCODING SAME

Filed: Levines Mail No.: to be assigned

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For: POLYPEPTIDES AND NUCLEIC ACIDS ENCODING SAME

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Letter and REQUEST TO USE COMPUTER-READABLE SEQUENCE LISTING UNDER 37 CFR §1.821(e)

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants respectfully request that the compiliant computer-readable Sequence Listing filed in application Serial No. 09/182,562 be used as the computer-readable Sequence Listing for the present, above-identified application.

The paper copy of the Sequence Listing filed in the present application is identical to the computerreadable copy of the Sequence Listing filed in the application Serial No. 09/182,562.

Respectfully submitted,

GENENTECH, INC.

Date: July 28, 2003

Diane L. Marschang

Reg. No. 35,600 Telephone No. (650) 225-5416

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PATENT TRADEMARK OFFICE #138343 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

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Group Art Unit: to be assigned

Examiner: to be assigned

CERTIFICATE OF EXPRESS MAILING

s Mail Number: EV 351 926 658 US

I hereby certify that this correspondence is being deposited with the United States, Postal Service "Express Mall Post Office to Addressed" service under 37 CFR 1.10 on the date indicated below and is addressed to "Commissions for Patients, P.O." Box 1450, Alexandria Virginia 22313-1450."

July 2003

Diane L. Marschan

Taischal

CERTIFICATE RE: SEQUENCE LISTING

Mail Stop PATENT APPLICATIONS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby state that the paper copy of the Sequence Listing submitted herewith is identical to the computer-readable diskette (as submitted in application Serial No. 09/182,562, filed October 29, 1998), and that the information recorded in computer readable form is identical to the enclosed paper copy of the sequence listing. I further state that this submission includes no new matter.

Respectfully submitted,

GENENTECH, INC.

Date: July 28, 2003

Diane L, Marschang Reg, No. 35,600

Telephone No. (650) 225-5416

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PATENT TRADEMARK OFFICE
#138344